

# **APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office AUG 03 1990

Returned to applicant for correction.....

Corrected application filed.....

Map filed AUG 03 1990

The applicant Petro Source Corp.

136 East South Temple, #800, of Salt Lake City,  
Street and No. or P.O. Box No. City or Town

Utah 84111, hereby make<sup>S</sup> application for permission to appropriate the public  
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Incorporated on September 12, 1983,  
in Salt Lake City, Utah

1. The source of the proposed appropriation is Underground Sources (Well No. 2)  
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.112 cfs second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for Industrial and Domestic  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point in the NE $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 24,  
Describe as being within a 40-acre subdivision of public

T.9N., R.56E., M.D.B.&M., whence the E $\frac{1}{2}$  Corner of said Section 24 bears N.  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

08° 08' 54" E., 1,321.98 feet distant.

6. Place of use E $\frac{1}{2}$  SE $\frac{1}{4}$  of Section 24, T.9N., R.56E., M.D.B.&M.  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about January 1st and end about December 31st of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) The water will be pumped through a 2"  
State manner in which water is to be diverted, i.e. diversion structure, ditches and  
pipeline to a cooling tower.  
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$20,000.00

10. Estimated time required to construct works..... 3 years  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 5 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The applicant proposes to use the water for their petroleum refinery facility. The water will be recycled within the cooling tower and the actual consumptive rate through evaporation and domestic use will be 30 g.p.m., 24 hours per day, 365 days per year for a total annual consumption of 15.768 million gallons for this application.

By s/Richard W. Forman  
Richard W. Forman Agent  
P.O. Box 150  
Ely, Nevada 89301

Compared bc/ jm

Protested 11/26/90 by: U.S. Department of the Interior National Park Service

DENIAL

OF STATE ENGINEER

~~THIS IS TO CERTIFY THAT I HAVE EXAMINED THE FOREGOING APPLICATION AND DO HEREBY GRANT THE SAME SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS~~

This application is hereby denied on the grounds that its approval would threaten to prove detrimental to the public interest. No ruling is made on the merits of the protests.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed on or before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,  
 State Engineer of Nevada, have hereunto set my hand and the seal of my  
 office, this 7th day of March,

A.D. ~~19~~ 2002

Hugh Ricci, P.E.  
 State Engineer